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## UTILITY PATENT APPLICATION **TRANSMITTAL**

203-0903 (FGT 1871 PA) Attorney Docket No. ALEERT CHENOUDA SALIB, ET AL First Inventor SYSTEM AND METHOD FOR OPERATING A **ROLLOVER CONTROL SYSTEM DURING AN** EL977983000US

APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patient application contents.  ADDRESS TO:  Assistant Commissioner for Patients Box Patient Application  Washington, Dc 20231  7.	Only for new nonprovision	nal applications under 37 CFR 1.53(b	<u>"                                    </u>	xpress	Maii Labei No.				_	
See MPEP chapter 600 concenting utility patient application contents    See Transmittal From (e.g. PTOSE) 177   CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)   See 37 CR 1.27.   See 37 CR 1.27.   See 37 CR 1.27.   Descriptive title of the invention   Brief Summary of the Invention   Brief Description of the Drawings (if filed)   Detailed Description   Claim(s)   Detailed Description   Total Pages   3   1	APPLICATION ELEMENTS				LADDDECC TO.					
Total Pages   Transmittal Form (e.g., PTO/SB/17)   Total Pages   Total	See MPEP chapter 600 concerning utility patent application contents.			1,00						
Computer Program (Appendix)  See 37 CFR 1.27.    Computer Program is and a depleted by the Proteints	Fee Transmittal F	orm (e.g., PTO/SB/17)		7.	CD-ROM or CD-R i	n duplicat	te, larg			
See 37 CFR 1.27.    See 37 CFR 1.27.   Total Pages   107	(Submit an original and a		Computer Program (Appendix)					3		
Specification Forward arrangement set forth below?  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.										
- Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Claim(s) - Abstract of the Disclosure  4.	Specification			` _	<del></del>		(CRF)	, 5	3	
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- Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Background of the Invention - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Claim(s) - Abstract of the Disclosure  4.				ro -						
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- Detailed Description - Claim(s) - Abstract of the Disclosure  4.								· · · · · · · · · · · · · · · · · · ·		
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4.		Disclosure		10.			, <u>Ľ</u>			
5. Oath or Declaration  a.  Newly executed (original or copy)  b.  Copy from a prior application (37 CFR 1.63 (d))  b.  Copy from a prior application (37 CFR 1.63 (d))  copy from a prior application (37 CFR 1.63 (d))  b.  DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  6.  Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation or divisional Continuation or divisional Considered a part of the disclosure of the accompanying continuation or divisional application nad is hereby incorporated by reference. The incorporation gan only be relied upon when a portion has been inadvertently emitted from the submitted application parts.  19. CORRESSOROES DEFOX.  Address  Customer Number or Bar Code Label  Artz & Artz, P.C.  Address  City  Southfield  State  MI Zip Code 48034  Registration No. (Attorney/Agent) 38,049  Name (PrintlType) Kevin G. Mierzwa  Registration No. (Attorney/Agent) 38,049	4. Drawing(s) (35 U	J.S.C. 113) [ Total Sheets 9	] 1	11.	¬ '			• •		
a.				12.					3	
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP)   Of prior application no	Newly executed (original or copy)				• ' '				- 1	
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6.   Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application information:  Examiner  Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 55, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESS  Customer Number or Bar Code Label  Insanienstons No. GARSED COSTUBERS  Customer Number or Bar Code Label  Artz & Artz, P.C.  28333 Telegraph Road, Suite 250  City  Southfield  State  MI  Zip Code  48034  Country  U.S.A.  Telephone  248-223-9500  Fax  48-223-9522  Name (PrintlType)  Kevin G. Mierzwa  Registration No. (Attorney/Agent)  38,049	Copy from a prior application (37 CFR 1.63 (d))							503)		
16.   Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					Certified Copy of Priority Document(s)					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP)   Of prior application No:   / Prior application information:   Examiner   Group Art Unit:										
Application Data Sheet. See 37 CFR 1.76  17. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application Information: Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORREST DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORREST DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORREST DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered application not of visional application not of visional application not only in the prior application not only in the prior application not prior application not.  19. CORREST DIVISIONAL APPS only: The entire disclosure of the prior application not only in the prior application not only	1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/3						5			
or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application Information: Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORR DDRESS  Customer Number or Bar Code Label  Kevin G. Mierzwa 28549  PATENT TRADEMARK OFFICE  Artz & Artz, P.C.  28333 Telegraph Road, Suite 250  City Southfield State MI Zip Code 48034  Country U.S.A. Telephone 248-223-9500 Fax 48-223-9522  Name (Print/Type) Kevin G Mierzwa Registration No. (Attorney/Agent) 38,049	6. Application Data Sheet. See 37 CFR 1.76				<del></del>		· · · · · · · · · · · ·			
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/  Prior application information: Examiner	18. If a CONTINUING APPLI	CATION, check appropriate box, and	supply	the requi	site information below	and in a	orelimi	nary amendmen	t,	
Prior application information:  Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORF DDRESS  Customer Number or Bar Code Label  (Insert Customer No cratical by received less flows)  Name  Kevin G. Mierzwa  Patent Transemank OFFICE  Artz & Artz, P.C.  Address  28333 Telegraph Road, Suite 250  City  Southfield  State  MI  Zip Code  48034  Country  U.S.A.  Telephone  248-223-9500  Fax  48-223-9522  Name (Print/Type)  Kevin G. Mierzwa  Registration No. (Attorney/Agent)  38,049		eet under 37 CFR 1.76:		•						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORR DDRESS  Customer Number or Bar Code Label  (Inserticustomer No. or Attestiber record leteral Procedules Chica)  Name  Kevin G. Mierzwa  PATENT TRADEMARK OFFICE  Artz & Artz, P.C.  28333 Telegraph Road, Suite 250  City  Southfield  State  MI  Zip Code  48034  Country  U.S.A.  Telephone  248-223-9500  Fax  48-223-9522  Name (Printi Type)  Kevin G. Mierzwa  Registration No. (Attorney/Agent)  38,049	_	Divisional Continuation-in-part (	CIP)		•	/				
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19. CORR DDRESS  Customer Number or Bar Code Lebel  (Insert Gustomer No. or Attachber socie labs/hex)  Name  Kevin G. Mierzwa  Artz & Artz, P.C.  Address  City  Southfield  State  MI  Zip Code  48034  Country  U.S.A.  Telephone  Z48-223-9500  Fax  48-223-9522  Name (Print/Type)  Kevin G. Mierzwa  Registration No. (Attorney/Agent)  38,049	Box 5b, is considered a part o	f the disclosure of the accompanying co	ntinuati	on or divi	sional application and i	s hereby i	ncorpo			
Customer Number or Bar Code Label  (Insert Gustomer No. or Attention of Correspondence address below  Name  Kevin G. Mierzwa  PATENT TRADEMARK OFFICE  Artz & Artz, P.C.  28333 Telegraph Road, Suite 250  City  Southfield  State  MI  Zip Code  48034  Country  U.S.A.  Telephone  248-223-9500  Fax  48-223-9522  Name (Print/Type)  Kevin G. Mierzwa  Registration No. (Attorney/Agent)  38,049	The incorporation can only be					plication	parts.		$\dashv$	
Name  Kevin G. Mierzwa  Artz & Artz, P.C.  Address  City  Southfield  Vision G. Mierzwa  Address  City  Southfield  Vision G. Mierzwa  Address  City  Southfield  State  MI  Zip Code  48034  Country  U.S.A.  Telephone  Z48-223-9500  Fax  48-223-9522  Name (Print/Type)  Kevin G. Mierzwa  Registration No. (Attorney/Agent)  38,049		19. CORING			<u></u>			<del></del>	$\dashv$	
Name Kevin G. Mierzwa 28549  Artz & Artz, P.C.  28333 Telegraph Road, Suite 250  City Southfield State MI Zip Code 48034  Country U.S.A. Telephone 248-223-9500 Fax 48-223-9522  Name (Print/Type) Kevin G. Mierzwa Registration No. (Attorney/Agent) 38,049	Customer Number or Bar C	ode Label		THE STREET		Correspon	idence a	ddress below		
Artz & Artz, P.C.  28333 Telegraph Road, Suite 250  City Southfield State MI Zip Code 48034  Country U.S.A. Telephone 248-223-9500 Fax 48-223-9522  Name (Print/Type) Kevin G. Mierzwa Registration No. (Attorney/Agent) 38,049	No.	73	354	)					$\dashv$	
Address 28333 Telegraph Road, Suite 250  City Southfield State MI Zip Code 48034  Country U.S.A. Telephone 248-223-9500 Fax 48-223-9522  Name (Print/Type) Kevin G. Mierzwa Registration No. (Attorney/Agent) 38,049	Name	PATENT T	RADEMARI	COFFICE_	<del></del>				$\dashv$	
City         Southfield         State         MI         Zip Code         48034           Country         U.S.A.         Telephone         248-223-9500         Fax         48-223-9522           Name (Print/Type)         Kevin G. Mierzwa         Registration No. (Attorney/Agent)         38,049	<b>A.1.</b>		250						$\dashv$	
Country U.S.A. Telephone 248-223-9500 Fax 48-223-9522  Name (PrintlType) Kevin G. Mierzwa Registration No. (Attorney/Agent) 38,049				tate	MI	Zip (	Code	48034	$\dashv$	
Name (Print/Type) Kevin G. Mierzwa Registration No. (Attorney/Agent) 38,049					+			$\dashv$		
Name (Finite type)		Kevin G. Mierzwa		<del>  '</del>	stration No. (Attorne	v/Agent)	38.0	049	ጘ	
Signature   Signature   Date   July 28, 2003	regionalism (i fillul type)						$\dashv$			
	Signature	1 1 W/1/				Date	July	20, 2003	ノ	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANS	CRAITTAI	Complete if Known					
FEE IRAN	SIVIIIIAL	Application Number	APPLIED FOR				
for FY	2003	Filing Date	HEREWITH				
Effective 01/01/2003. Patent fees are		First Named Inventor	ALBERT CHENOUDA SALIB, ET AL.				
Applicant claims small entity status		Examin r Nam					
Applicant claims small entity status. See 57 CFK 1.27		Art Unit					
TOTAL AMOUNT OF PAYMENT	(\$) 888.00	Attorney Docket No.	203-0903 (FGT 1871 PA)				

Attorney Docket No.   203-0903 (FGT 1871 PA)								
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:	<u>Large</u>	Large Entity   Small Entity						
Denosit	Fee	Fee	Fee	Fee	Fee Description			
Account   06-1510 Of 06-1505	1051	(\$) 130	<b>Code</b> 2051	(\$) 65	Surcharge - late filing fee or oath	Fee Paid		
Number Deposit - LOLLAT LANGUAGE	1051	50	2052		Surcharge - late ming fee or oath  Surcharge - tate provisional filing fee or			
Account Name Ford Global Technologies, LLC	1032	30	2032	25	cover sheet			
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification			
Charge fee(s) indicated below Credit any overpayments		2,520	1812	-	For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after			
to the above-identified deposit account.				·	Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month			
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month			
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable			
	1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)			
Extra Claims below Fee Paid  Total Claims 23 20** - 3 x 18 = 54	1502	470	2502	235	Design issue fee			
20 - 20 -	1503	630	2503	315	Plant issue fee			
Claims	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent 0 =0		50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	5 Filing a submission after final rejection			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	(37 CFR 1.129(a))  5 For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims			_5.0	3. 5	examined (37 CFR 1.129(b))			
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application							
SUBTOTAL (2) (\$) 138.00			Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00					

SUBMITTED BY	(Complete (if applicable)				
Name (Print/Type)	KEVIN G. MIERZWA	Registration No. (Attomey/Agent)	1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		248-223-9500
Signature	The Man			Date	JULY 28, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.